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SHEET 1 of 1

COMP	LETE IF KNOWN
Application Number	10/019,175
Confirmation Number	3919
Filing Date	October 21, 2002
First Named Inventor	Brian Xiaoqing Song, et al
Group Art Unit	1751
Examiner Name	Not Yet Assigned
Attorney Docket Number	7652

U. S. PATENT DOCUMENTS

EXAMINER INMALS*	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines Where Relevant Passages or Relevant
7773	1	US- 3,583,922	MM-OD-YYYY	Cited Document	Figures Appear
64	2		06-08-1971	McClain, et al	7
		US- 3,715,314	02-06-1973	Morganstern	
43	3	US- 4,051,056	09-27-1977	Hartman	
C13	4	US- 4,201,687	05-06-1980	Crutchfield, et al	
CO	_ 5	US- 4,228,043	10-14-1980	Van Den Brom	
013	6	US- 4,233,173	11-11-1980		
CB	7	US- 4,257,908	03-24-1981	Mayer, et al	
CB	8	US- 4,279,764		Wixon	
	9	US- 4,992,209	07-21-1981	Brubaker	
00	10		02-12-1991	Smyk, et al	
		US- 5,047,164	09-10-1991	Corby	
42	11	US- 5,213,706	05-25-1993	Rapisarda, et al	
(12)	12	US- 5,384,061	01-24-1995	Wise	
43	13	US- 5,413,727	05-09-1995		
03	14	US- 5,431,839	07-11-1995	Drapier, et al	
113	15	US- 5,470,499		Guillou	
		00 0,770,700	11-28-1995	Choy, et al	

FOREIGN PATENT DOCUMENTS

		FOREIGN PATENT DOCUMENT				Pages, Columns, Lines	,
EXAMINER INITIALS*	Cite No.1	Country Code ³ Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Where Relevant Passages or Relevant Figures	
<u>CB</u>	1	CA 860279		01-05-1971	Cited Document	Appear	70
CB	2	JP 63-108099		0512-1988			
CB	3	JP 63-161088		07-04-1988			
CB	4	GB 1 489 867		10-26-1977			
CB	5	GB 1 577 140		10-22-1980			
0.3	6	WO 97/43392		11-20-1997			
	Ll						

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

#*************************************			
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